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# University of Pretoria Yearbook 2016

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## Environmental change 881 (OMS 881)

**Qualification** Postgraduate

**Faculty** [Faculty of Natural and Agricultural Sciences](#)

**Module credits** 15.00

**Programmes** [MA Environment and Society \(Coursework\)](#)

[MSc Environment and Society \(Coursework\)](#)

[MSc Option: Environmental Management \(Coursework\)](#)

[MSc Option: Forest Management and the Environment \(Coursework\)](#)

**Prerequisites** No prerequisites.

**Language of tuition** Both Afr and Eng

**Academic organisation** Geography, Geoinf + Meteor

**Period of presentation** Year

### Module content

This module involves the study of the causes and consequences of environmental change from multidisciplinary perspectives. A focus of this course is human environmental interactions. Past processes leading to environmental change will also be discussed. In a given period, the following will be investigated: principles of environmental change, causes and consequences of environmental change, Global warming and climate change: causes and impacts of climate change on natural resources; water, forests, biodiversity, land use and land cover change, environmental/Climate change and infectious disease, human dimensions of global change and Climate change political responses including the Kyoto protocol. Mitigation and adaptation strategies to climate change and effects of Climate change on sustainable development.

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